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APPENDIX

FIGURE 1

[Detailed Description of the Invention] [0001]

[Field of the Invention] This invention relates to the detergent composition blending N-methyltaurine alkali metal salt of fatty acid, or N-methyltaurine organic alkali salt as an essential ingredient.

[0003] Although the soap by weak bases, such as triethanolamine of fatty acid and lysine, is also used in consideration of foaming and a feeling of jarring in neutral vicinity, The foam quality out of which the amine-like odour by a weak base portion comes worsened, and it had a problem of the dissolving point (Krafft point) that admiration is hard to be obtained being unable to blend with a low solid product at all.

FIGURE 2

Diagram of ion pairing between $N-C_{12}$ acylamino acid and glycine IN WATER SOLUTION

Counter ion pairing IN SOLUTION because insufficient Na+, K+ to balance out the COO-